

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chapman et al.

Attorney Docket No.: CISC145/1946

Application No.: NEW

Examiner: UNKNOWN

Filed: HEREWITH

Group: UNKNOWN

Title: DOWNSTREAM CHANNEL CHANGE
TECHNIQUE IMPLEMENTED IN AN
ACCESS NETWORK

JC834 U.S. PTO
09/606503



INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§1.56 AND 1.97(c)

Box Patent Applications
Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.


This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0388 (Order No. CISC145).

Respectfully submitted,

BEYER-WEAVER & THOMAS, LLP

Dean E. Wolf
Registration No. 37,260

P.O. Box 130
Mountain View, CA 94042-0130
Telephone: (510) 843-6200

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| Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary) | Atty Docket No. CISC145/1946 Applicant: Chapman et al. Filing Date HERWITH | Application No.: NEW Group Unknown |
| | JCB34 U.S. PRO 09/606503  | |

U.S. Patent Documents

| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub-class | Filing Date |
|------------------|-----|------------|------|----------|-------|-----------|-------------|
| | A1 | | | | | | |
| | A2 | | | | | | |
| | A3 | | | | | | |
| | A4 | | | | | | |
| | A5 | | | | | | |
| | A6 | | | | | | |
| | A7 | | | | | | |
| | A8 | | | | | | |
| | A9 | | | | | | |

Foreign Patent or Published Foreign Patent Application

| Examiner Initial | No. | Document No. | Publication Date | Country or Patent Office | Class | Sub-class | Translation | |
|------------------|-----|--------------|------------------|--------------------------|-------|-----------|-------------|----|
| | | | | | | | Yes | No |
| | B1 | | | | | | | |
| | B2 | | | | | | | |
| | B3 | | | | | | | |
| | B4 | | | | | | | |
| | B5 | | | | | | | |

Other Documents

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|------------------|-----|--|
| | C1 | 3COM, "High-Speed Cable Internet Solutions," http://www.3com.com/cablenow/pdf/7125dsht.pdf , 4 pages (December, 1999) |
| | C2 | |
| | C3 | |
| Examiner | | Date Considered |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.